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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

## I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: 69693 Practitioners associated with the Customer Number: Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Name Mama Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: 69693 ✓ The address associated with Customer Number: OR Individual Name Address State City Country Email Telephone Assignee Name and Address: Level 3 Communications, LLC 1025 Eldorado Boulevard Broomfield, Colorado 80021 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Telephone (III) Name Robert M. Yates Title Senior Vice President

This collection of information is required by 37 CPR 1.31, 1.37 and 1.33. The information is required to obtain or retain a brindfit by the public which is to the lead by the USPTO is processed an adjustant. Confidentality is gowerned by 35 U.S. C22 and 37 CPR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete including gathering, repairing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form and/or supposition for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademant Office, U.S. Department of Commerce, P.O. Box 1459, Alexandria, V.A. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Dos 1459, Alexandria, V.A. 22313-1450.